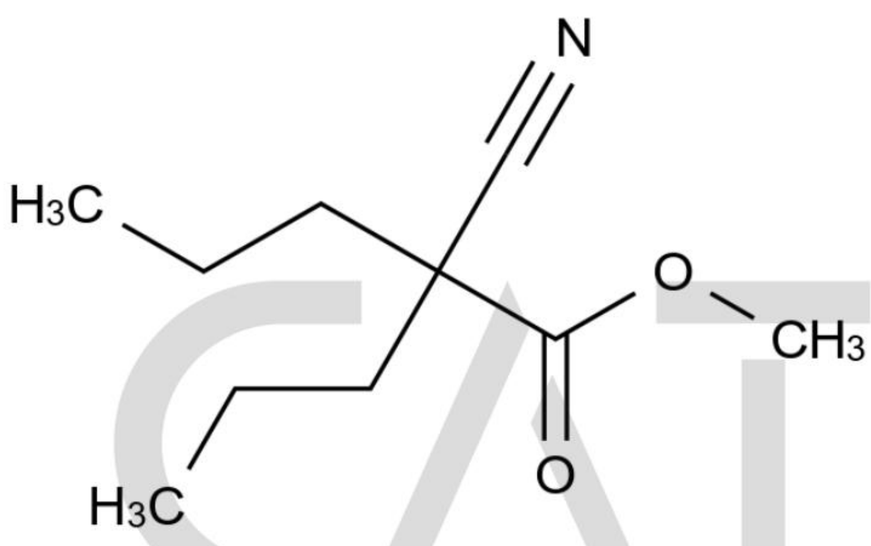
Certificate of Analysis

Reference Material & Standard

Product Name:	Methyl 2-cyano-2-propylpentanoate	**Catalogue Number:**	C4X-116657
Synonyms:	N/A	**Lot Number:**	1115-RH-0025
CAS Number:	66546-92-7	**Expiry Date:**	Nov 18, 2030
Molecular Formula:	$C_{10}H_{17}NO_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	183.25	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	GC	99.8%
Assay	qNMR	99.3%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Nov 19, 2026

Reviewed by: Koi Date: Nov 19, 2026

Approved by General Manager: David Date: Nov 19, 2026

CATO Research Chemicals Inc.